



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

CONFIRMATION NO. 8397

Bib Data Sheet

SERIAL NUMBER 10/551,272	FILING DATE 08/28/2003  RULE	CLASS 378	GROUP ART UNIT 2882	ATTORNEY DOCKET NO. 7338-89905
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Timothy R. Fox, Chicago, IL;  
 David T. Nisius, Des Plaines, IL;  
 Michael Z. Duncan, Elgin, IL;

\*\* CONTINUING DATA \*\*\*\*\* NONE J.Y.

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NONE J.Y.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 11/20/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Met after Allowance Verified and Acknowledged Examiner's Signature: <i>J. J. J.</i> Initials: <i>J.Y.</i>	STATE OR COUNTRY IL	SHEETS DRAWING 2	TOTAL CLAIMS 29	INDEPENDENT CLAIMS 5
---	------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 24628  
 WELSH & KATZ, LTD  
 120 S RIVERSIDE PLAZA  
 22ND FLOOR  
 CHICAGO, IL  
 60606

TITLE  
 System for extending the dynamic gain of an X-ray detector

FILING FEE  RECEIVED 540	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---